



12-06-07

PTO/SB/21 (09-06)

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TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

Application Number	10/700,429
Filing Date	November 3, 2003
First Named Inventor	Glenn J. Leedy
Art Unit	2814
Examiner Name	Shrinivas H. Rao
Attorney Docket Number	ELM-1 Cont. 10

ENCLOSURES (Check all that apply)

<input type="checkbox"/> Fee Transmittal Form (in duplicate)	<input type="checkbox"/> Formal Drawings	<input type="checkbox"/> After Allowance Communication to TC
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input type="checkbox"/> Amendment/Reply	<input type="checkbox"/> Petition	<input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Power of Attorney (EXECUTED)	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Executed Declaration	<input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Terminal Disclaimer	1) 3 foreign references and 1 non-patent reference;
<input checked="" type="checkbox"/> Supplemental Information Disclosure Statement	<input type="checkbox"/> Request for Refund	2) PTO/SB/08A; and
<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> CD, Number of CD(s) _____	3) Return Postcard
<input type="checkbox"/> Response to Missing Parts/Incomplete Application	<input type="checkbox"/> Landscape Table on CD	
<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53		
	Remarks	
	The Director is hereby authorized to charge any fee(s) that may be due under 37 CFR 1.16 or 1.17 to Deposit Account No. <u>06-1075</u> . A duplicate copy of this letter is enclosed.	

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name	Customer No. 1473		
Signature	<i>Matthew S. Bertenthal</i>		
Printed name	Matthew S. Bertenthal		
Date	December 4, 2007	Reg. No.	61,129

CERTIFICATE OF TRANSMISSION/Express Mail No. EM 111720200 US

I hereby certify that this correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated above and are addressed to: Mail Stop Amendment, Hon. Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Signature	<i>Sarah Schlie</i>		
Typed or printed name	Sarah Schlie	Date	December 4, 2007

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



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PATENTS
ELM-1 Cont. 10

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PATENT APPLICATION

Applicant : Glenn J. Leedy

Application No.: 10/700,429 Confirmation No.: 5639

Filed : November 3, 2003

For : MEMBRANE IC FABRICATION

Group Art Unit : 2814

Examiner : Shrinivas H. Rao

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Sir:

In accordance with 37 C.F.R. §§ 1.56 and 1.97,
applicant wishes to call the attention of the Examiner to the
following documents:

U.S. PATENT DOCUMENTS

4,954,875	Clements	09/04/90
5,481,133	Hsu	01/02/96

FOREIGN DOCUMENTS

EP 0 238 089 A2	Fujitsu Ltd.	09/23/1987
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12/06/2007 TNGUYEN2 00000063 061075 10700429

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EP 0 703 618 A1

FRAUNHOFER-
GESELLSCHAFT ZUR
FÖRDERUNG DER
ANGEWANDTEN FORSCHUNG
E.V.

03/27/1996

EP 0 703 619 A1

FRAUNHOFER-
GESELLSCHAFT ZUR
FÖRDERUNG DER
ANGEWANDTEN FORSCHUNG
E.V.

03/27/1996

NON-PATENT DOCUMENTS

Mitsumasa Koyanagi et al., "Design of 4-KBIT X 4-layer Optically Coupled Three-Dimensional Common Memory For Parallel Processor System," IEEE Journal of Solid-State Circuits, Vol. 25. No. 1, February 1, 1990.

The aforementioned U.S. Patent Documents, which are listed on the accompanying Form PTO/SB/08 (submitted in duplicate), fall under 37 C.F.R. § 1.98(a)(2)(ii) for which the requirement to provide copies is waived. Accordingly, no copies of the aforementioned U.S. Patent Documents are provided. Copies of the aforementioned foreign documents and non-patent documents are being provided herewith.

Each of the aforementioned references was cited in a Supplementary European Search Report dated June 1, 2007 in European Patent Application No. 98914558.6, counterpart of U.S. Patent Application No. 08/835,190, now U.S. Patent No. 5,915,167.

It is respectfully requested that these references be:
(1) fully considered by the Patent and Trademark Office during the examination of this application; and (2) printed on any

patent which may issue on this application. Applicant requests that a copy of Form PTO-SB/08A, as considered and initialed by the Examiner, be returned with the next communication.

The Information Disclosure Statement filed herewith is submitted after the mailing date of a Final Office Action, a Notice of Allowance, or an Office Action that otherwise closes prosecution. Accordingly, a \$180.00 fee is due pursuant to 37 C.F.R. § 1.17(p). The director is hereby authorized to charge the \$180.00 fee, and any additional fees that are due, to Deposit Account No. 06-1075.

Respectfully submitted,



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